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AMENDMENT AFTER FINAL
EXPEDITED PROCEDURE
ART UNIT 1617

PATENT
Attorney Docket No.: IMARX1100-3

AF
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

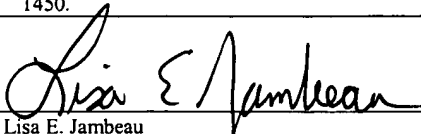
Applicants: Unger et al. Art Unit: 1617
Application No.: 09/218,660 Examiner: S.J. Sharareh
Filed: December 22, 1998
Title: NOVEL TARGETED COMPOSITIONS FOR DIAGNOSTIC AND
THERAPEUTIC USE

Mail Stop: AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Transmitted herewith for the above-identified application please find:

1. A Reply to Final Office Action mailed July 28, 2004 (19 pages); and
2. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, October 1, 2004 , in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
 Lisa E. Jambeau

In re Application:

Unger et al.

Application No.: 09/218,660

Filed: December 22, 1998

Page 2

PATENT

ATTORNEY DOCKET NO.: IMARX1100-3

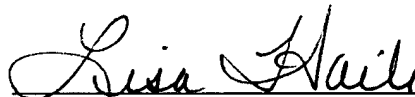
The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	73	412	0	x \$09	x \$18	\$ 0.00
Independent Claims	3	3	0	x \$42	x \$84	\$ 0.00
Multiple Claims	-	-		\$140	\$280	\$ 0.00
Basic Filing Fee				\$370	\$740	\$ 0.00
					TOTAL FEE	\$ 0.00

No fee is deemed necessary in connection with the filing of this document. However, the Commissioner is authorized to charge any required fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this Transmittal Letter is attached..

Respectfully submitted,

Date: October 1, 2004



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**AMENDMENT AFTER FINAL
EXPEDITED PROCEDURE
ART UNIT 1617**

PATENT
Attorney Docket No.: IMARX1100-3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Unger et. al. Art Unit: 1617
Application No.: 09/218,660 Examiner: S.J. Sharareh
Filed: December 22, 1998 Confirmation No. 2775
Title: NOVEL TARGETED COMPOSITIONS FOR DIAGNOSTIC AND
THERAPEUTIC USE

Mail Stop: AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

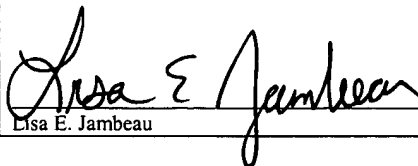
REPLY TO THE FINAL OFFICE ACTION

Sir:

This reply is filed in response to the Final Office Action mailed July 28, 2004. Entry of the amendments and reconsideration of the claims are respectfully requested.

CERTIFICATION UNDER 37 CFR §1.8

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Lisa E. Jambeau